

AVIATION SAFETY INSPECTOR

FG-1825-9/11/12

Question Booklet for the

AIR CARRIER MAINTENANCE OPTION

Option Code: AM

Aviation Careers Division AMH-300 (4/99)

AVIATION SAFETY INSPECTOR AIR CARRIER MAINTENANCE (AM) QUESTION BOOKLET

GENERAL INFORMATION

This question booklet is intended to identify factors which distinguish between qualified applicants. The questions relate to only those factors which would make an applicant better qualified for the air carrier maintenance option of the aviation safety inspector occupation. Basic qualifications are determined by your answers to the questions on the Aviation Safety Inspector FG-1825-9/11/12 Application for Employment, FAA Form 27152. Your responses to the questions in this booklet will be used to rank your application for the air carrier maintenance option.

After your answers are scanned, a Qualification Summary will be generated reflecting all of your answers. Your Qualification Summary will be included with your Notice of Results. You should review these documents for accuracy and notify the Aviation Careers Division if any corrections are required. Therefore, you should keep this question booklet and a copy of your completed Answer Sheet for Aviation Safety Inspector FG-1825-9/11/12, FAA Form 27152-Answer Sheet, to assist in this review.

When you are referred for employment consideration, your Qualifications Summary and Supplemental Qualifications Statement, FAA Form 27152-SQ, will be provided to the selecting official. Your employment consideration could be adversely affected by any inconsistencies between these documents.

INSTRUCTIONS

Record your answers to the questions from this question booklet in the RESPONSES section of FAA Form 27152-Answer Sheet. The first 20 questions are to be completed by all applicants. You only need to answer the remaining questions for work experience areas that apply to you. For your convenience, a list of all work experience areas, all positions within those areas, and the corresponding question numbers are listed on pagev of this question booklet.

NOTE: Throughout the question booklet, when the answer choices are "No" or "Yes," the first answer choice, (a), is "No," and the second answer choice, (b), is "Yes."

Select only one answer per question. Any question not answered defaults to (a). If more than 1 oval is blackened for any one question, the answer defaults to (a).

Unless otherwise indicated, only FAA ratings, designations and authorizations can be claimed; these questions do not apply to an industry or military equivalent.

For questions concerning formal education, any degree claimed must be a bona fide degree, such as a bachelor's degree, from an accredited college or university. Certificates and licenses can not be substituted for a degree. Only the highest degree held should be claimed.

If you answer (a) or "no" to having had experience in a particular work experience area or to having held a particular position, the scoring program automatically skips to the next section of questions and will not credit any answers given under that work experience area or position.

Part-time positions must be prorated based on a 40-hour workweek. For example: If you held a part-time position for 1 year during which you worked an average of 10 hours per week, you should claim 3 months of experience; i.e., 25% of 1 year. If you worked more than 40 hours per week, you may only take credit for 40 hours.

You must have actually held each position described; assignments in an acting or relief capacity can not be claimed. Any positions claimed on the FAA Form 27152-Answer Sheet must also be listed on your FAAForm 27152-SQ.

References to certain parts of the Federal Aviation Regulations (Title 14 of the Code of Federal Regulations) are listed by their part number; e.g., part 121. A Special Federal Aviation Regulation is referred to as "SFAR" and is listed with its designated number; e.g., SFAR 36.

The following codes are to be used on the FAAForm 27152-SQ, in the Type of Operation section under Aviation Employment History, when claiming work experience areas covered in this question booklet:

CODE	Type of Operation
121	Part 121 Operators
135-10	Part 135 Operators (Ten or more passenger seats)
145	Part 145 Repair Station
91	Part 91 Operators
135-9	Part 135 Operators (Nine or less passenger seats)
125	Part 125 Operators
129	Part 129 Operators
Gov	State, or Federal Government Agencies
Mil	Military

SEND COMPLETED FORMS TO:

DOT/ FAA, Mike Monroney Aeronautical Center Aviation Careers Division, Attn: AMH-300 P.O. Box 26650 Oklahoma City, OK 73126

FOR ADDITIONAL INFORMATION:

http://jobs.faa.gov/ or www.jobs.faa.gov

(405) 954-4657

PRIVACY ACT AND PUBLIC BURDEN STATEMENTS

Public Law 104-50 allows the Federal Aviation Administration to rate applicants for employment. We need the information on this application questionnaire to see how well your education and work skills qualify you for employment with the FAA. We also need information on matters such as citizenship and military service to see whether you are affected by laws we must follow in deciding whom the Federal government may employ.

Executive Order 9397 authorizes the solicitation of your Social Security Number (SSN) for use as an identifier in personnel records management to assure proper identification of applicants throughout the selection and employment process. The information we collect on this questionnaire, including your SSN, will be used for employment purposes, and it may also be used for statistical studies or computer matching with other government files. Furnishing your SSN or any of the other information requested in the vacancy announcement is voluntary; however, failure to provide this information will prevent the processing of your application and will prevent your consideration for employment. The nature of the information received is confidential, and authorized officials will handle it appropriately. This information becomes part of a Privacy Act System of Records as identified in 5CFR 552a, under OPM/GOVT-1: General Personnel Records.

We estimate it will take you 60 minutes or less to complete this form, including the time required to read the instructions, provide the requested information, and review your responses. Send comments regarding this estimate or any other aspect of the collection of information, including suggestions for reducing the burden, to the Federal Aviation Administration, Assistant Administrator for Human Resource Management, 800 Independence Avenue, SW, Washington, D.C. 20591.

Position Definitions

Aerospace/Aeronautical Engineer - Responsible for conducting engineering functions in support of aircraft and/or powerplant maintenance with an engineering degree at or above the Bachelor's level

Chief Inspector - As required in part 119.65

Crew Chief/Plane Captain - Responsible for performing and scheduling maintenance, for a particular make and model of aircraft, which may include the technical direction of other mechanics

Director of Maintenance - As required in part 119.65 or part 119.69

Director of Safety - As required in part 119.65

Flight Engineer - Responsible for inflight monitoring of systems and performing and coordinating maintenance, for a particular make and model of aircraft, which may include the technical direction of other mechanics

Foreman/Shift Supervisor/Shift Manager - Responsible for managing aircraft and/or powerplant maintenance (production) functions, including the supervision of maintenance personnel which may include the supervision of subordinate supervisors

Inspector - Responsible for performing aircraft and/or powerplant inspections and inspecting the quality of maintenance performed for final airworthiness determination

Lead Mechanic - Responsible for giving technical direction to other mechanics and non-certificated personnel in addition to performing hands-on maintenance and troubleshooting on aircraft andpowerplants

Line or Flight Chief/Aircraft Maintenance Supervisor or Superintendent/Maintenance Officer- Responsible for managing aircraft and/or powerplant maintenance (production) functions, including the supervision of maintenance personnel which may include the supervision of subordinate supervisors

Maintenance Controller - Part 121 and Part 135 (10 or More) - Serves as an air carrier's focal point relating to unscheduled maintenance on in-service aircraft by providing technical direction and maintenance expertise

Maintenance Instructor/Supervisory Maintenance Instructor/Maintenance Training Manager - Responsible for providing formal classroom instruction on the maintenance of aircraft and/orpowerplants on a full-time basis and may include the supervision of subordinate instructors

Maintenance Supervisor/Manager - Responsible for managing aircraft and/or powerplant maintenance functions, including the supervision of maintenance personnel which may include the supervision of subordinate supervisors

Manager above Foreman/Supervisory Inspector - Responsible for the overall management of an aircraft and/or powerplant maintenance entity to include maintenance and/or inspection functions including the supervision of subordinate supervisors (excluding lead mechanics)

Manager above Maintenance Officer - Responsible for the overall management of an aircraft and/or powerplant maintenance entity to include maintenance and/or inspection functions including the supervision of subordinate supervisors and maintenance personnel

Quality Assurance Representative/Auditor - Responsible for performing audit functions for an operator required to have a continuous airworthiness maintenance program and which includes interfacing with outside aviation entities such as manufacturers, maintenance facilities, and the Federal Aviation Administration

Quality Assurance Specialist - Government - Responsible for performing audits and inspection functions on government contractors providing aircraft and/orpowerplant maintenance or manufacturing services

Quality Control Inspector - Responsible for performing aircraft and/or powerplant inspections and inspecting the quality of maintenance performed for final airworthiness determination

Supervisory Inspector - Responsible for managing aircraft and/or powerplant inspection functions including the supervision of inspection personnel which may include the supervision of subordinate supervisors

Part 135 Operators Operating Airplanes with 10 or More Passenger Seats or Part 121 Operators	23.
Lead Mechanic	24 - 27
Inspector	
Maintenance Instructor/Supervisory Maintenance Instructor/Maintenance	
Training Manager	
Aerospace/Aeronautical Engineer	
Maintenance Controller	
Foreman/Shift Supervisor/Shift Manager	
Quality Assurance Representative/Auditor	
Supervisory Inspector	
Director of Safety	67 70.
Director of Maintenance/Chief Inspector	71 76.
Part 145 Repair Stations with Airframe and/or Powerplant Ratings Conducting Maintenance on Airplanes for Part 135 Operators	
Operating Airplanes with 10 or More Passenger Seats or for Part	77 70
121 Operators	
Lead Mechanic	79 81.
Inspector	82 84.
Aerospace/Aeronautical Engineer	
Foreman/Shift Supervisor/Shift Manager	
Supervisory Inspector	
Manager above Foreman/Supervisory Inspector	
Part 91, 125, 129, or 135 (9 or Less Passenger Seats) Operators (Airplane)	103.
Lead Mechanic	
Inspector	107 109
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Lead Mechanic	120 122
Flight Engineer	123 125
Inspector	126 128
Aerospace/Aeronautical Engineer	129 131
Quality Assurance Specialist	132 134
Supervisory Inspector	
Maintenance Supervisor/Manager	140 144
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Crew Chief/Plane Captain/Flight Engineer	146 149
Quality Control Inspector	
Line or Flight Chief/Aircraft Maintenance Supervisor or	
Superintendent/Maintenance Officer	154 159
Supervisory Inspector	
Manager above Maintenance Officer	

Question Numbers

Work Experience Areas and Positions

1.	Have you been an FAA Designated Mechanic Examiner (DME) authorized under part183? (a) No (b) Yes, but not currently designated (c) Yes, currently designated
2.	Have you been an FAA Designated Airworthiness Representative (DAR) authorized under part183? (a) No (b) Yes, but not currently designated (c) Yes, currently designated
3.	Have you been an FAA Designated Engineering Representative (DER) authorized under part183? (a) No (b) Yes, but not currently designated (c) Yes, currently designated
4.	Have you been an FAA Designated Manufacturing Inspection Representative (DMIR) authorized under part 183?

5. Have you been a voting member of a reliability review board?

(b) Yes, but not currently designated

(c) Yes, currently designated

(a) No

(a) No

- (b) Yes, for other than part 121 and/or part 135 (10 or more passenger seats) maintenance functions, e.g., military and/or government
- (c) Yes, for part 121 and/or part 135 (10 or more passenger seats) maintenance functions
- 6. Have you been a member of an FAA sponsored board such as a Flight Operation Evaluation Board (FOEB), Maintenance Review Board (MRB), or Flight Standardization Board (FSB)?
 - (a) No
 - (b) Yes
- 7. Have you held a position for at least 1 year as an aerospace or aeronautical engineer for FAA type-certificated airplanes over 12,500 pounds maximum certificated take off weight or for related powerplants while employed by an airplane and/or powerplant manufacturer?
 - (a) No
 - (b) Yes
- 8. Have you held a position for at least 1 year as an aerospace or aeronautical engineer for FAA type-certificated rotorcraft with 10 or more passenger seats or a payload capacity of more than 7,500pounds or for related powerplants while employed by a rotorcraft and/or powerplant manufacturer?
 - (a) No
 - (b) Yes
- 9. Have you held a position for at least 1 year as a technical representative while employed by an airplane and/or powerplant manufacturer of FAA type-certificated airplanes over 12,500pounds maximum certificated take off weight or for related powerplants?
 - (a) No
 - (b) Yes
- 10. Have you held a position for at least 1 year as a technical representative while employed by a rotorcraft and/or powerplant manufacturer of FAA type-certificated rotorcraft with 10 or more passenger seats or a payload capacity of more than 7,500 pounds or for related powerplants?
 - (a) No
 - (b) Yes

11.	Have you been responsible for making application for and obtaining a Supplemental Type Certificate (STC) from the FAA? (a) No (b) Yes
12.	Have you been responsible for making application for and obtaining an approved process specification from the FAA? (a) No (b) Yes
13.	Have you been responsible for making application for and obtaining a Parts Manufacturing Approval (PMA) from the FAA? (a) No (b) Yes
14.	Have you developed data, which was approved by the FAA for major alterations and/or major repairs, on airplanes over 12,500 pounds maximum certificated takeoff weight or related powerplants? (a) No (b) Yes
15.	What is the highest level for which you have been qualified to perform or supervise ultrasonic and/or eddy current Non-Destructive Inspection (NDI) based on the standards established by Military Standard MIL-STD-410 or the American Society for Nondestructive Testing (ASNT)? (a) Not applicable (b) Level I (c) Level II (d) Level III
16.	What is the highest level for which you have been qualified to perform or supervise radiography Non-Destructive Inspection (NDI) based on the standards established by Military Standard MIL-STD-410 or the American Society for Nondestructive Testing (ASNT)? (a) Not applicable (b) Level I (c) Level II (d) Level III
17.	What is the highest level of education that you have completed? (a) High school graduate or equivalent (b) Some college but no degree (c) Associate degree (d) Bachelor's degree (e) Master's or Doctorate degree
18.	If your answer to question #17 was (d) or (e), was your Bachelor's, Master's or Doctorate degree in an aircraft maintenance related field? (a) No (b) Yes
19.	Have you previously been employed by the FAA in the position of Aviation Safety Technician, GS1802 or FG-1802? (a) No (b) Yes
20.	Have you previously been employed by the FAA in the position of Aviation Safety Inspector, GS1825 or FG-1825? (a) No (b) Yes

If you answered (a) to question #20, go to question #23; if you answered (b), continue in this section.

- 21. What was the highest grade level that you held as an Aviation Safety Inspector with the FAA?
 - (a) GS-5 or FG-5
 - (b) GS-7 or FG-7
 - (c) GS-9 or FG-9
 - (d) GS-11 or FG-11
 - (e) GS-12 or FG-12 or above
- 22. How long were you at the grade level answered in question #21?
 - (a) Less than 1 year
 - (b) 1 year or more

WORK EXPERIENCE AREA:

Part 135 Operators Operating Airplanes with 10 or More Passenger Seats or Part 121 Operators

THIS SECTION DOES NOT INCLUDE ACTIVE DUTY, RESERVE, OR NATIONAL GUARD MILITARY SERVICE EXPERIENCE, WHICH SHOULD BE CREDITED UNDER THE "MILITARY AIRPLANE MAINTENANCE EXPERIENCE" SECTION.

- 23. Have you had at least 1 year of experience in a position responsible for supervising and/or inspecting the maintenance of airplanes or related powerplants or performing related engineering functions while employed by an operator operating under part135 maintaining airplanes with 10 or more passenger seats or an operator operating under part121?
 - (a) No
 - (b) Yes

If you answered (a) to question #23, go to question #77; if you answered (b), continue in this section. Your answers in this section must be based only on experience while you were employed by operators operating under part 135 maintaining airplanes with 10 or more passenger seats or an operator operating under part 121.

YOU MUST HAVE ACTUALLY HELD EACH POSITION DESCRIBED; ASSIGNMENTS IN AN ACTING OR RELIEF CAPACITY CANNOT BE CLAIMED.

POSITION: Lead Mechanic

- 24. Have you held a position as a lead mechanic on airplanes or related powerplants with an operator operating under part 121?
 - (a) No
 - (b) Yes
- 25. Have you held a position as a lead mechanic on airplanes or related powerplants with an operator operating under part 135 maintaining airplanes with 10 or more passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #24 and #25, go to question #28; if you answered (b) to either question #24 or #25, continue in this section. Combine all lead mechanic experience you have had while employed by operators operating under part 135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part 121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 26. How long were you a lead mechanic for a part 135 operator operating airplanes with 10 or more passenger seats or a part 121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 27. When was the last time you performed as a lead mechanic for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Inspector

- 28. Have you held a position as an inspector on airplanes or related powerplants with an operator operating under part 121?
 - (a) No
 - (b) Yes
- 29. Have you held a position as an inspector on airplanes or related powerplants with an operator operating under part 135 maintaining airplanes with 10 or more passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #28 and #29, go to question #32; if you answered (b) to either question #28 or #29, continue in this section. Combine all inspector experience you have had while employed by operators operating under part 135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part 121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 30. How long were you an inspector for a part135 operator operating airplanes with 10 or more passenger seats or a part 121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 31. When was the last time you performed as an inspector for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Maintenance Instructor/Supervisory Maintenance Instructor/Maintenance Training Manager

- 32. Have you held a position as a full-time mairtenance classroom instructor, supervisory maintenance instructor, or maintenance training manager on airplanes or related powerplants with an operator operating under part 121?
 - (a) No
 - (b) Yes
- 33. Have you held a position as a full-time maintenance classroom instructor, supervisory maintenance instructor, or maintenance training manager on airplanes or related powerplants with an operator operating under part 135 maintaining airplanes with 10 or more passenger seats?
 - (a) No

(b) Yes

If you answered (a) to both questions #32 and #33, go to question #39; if you answered (b) to either question #32 or #33, continue in this section. Combine all full-time maintenance classroom instructor, supervisory maintenance instructor, or maintenance training manager experience you have had while employed by operators operating under part 135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part 121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 34. As a full-time maintenance classroom instructor, supervisory maintenance instructor, or maintenance training manager for a part 135 operator operating airplanes with 10 or more passenger seats or a part121 operator, did you develop training curriculum?
 - (a) No
 - (b) Yes
- 35. As a full-time maintenance classroom instructor, supervisory maintenance instructor, or maintenance training manager for a part 135 operator operating airplanes with 10 or more passenger seatsor a part 121 operator, did you instruct courses on FAA required manuals, company procedures, and/or the Federal Aviation Regulations?
 - (a) No
 - (b) Yes
- 36. As a full-time maintenance classroom instructor, supervisory maintenance instructor, or maintenance training manager for a part 135 operator operating airplanes with 10 or more passenger seats or a part121 operator, what was the largest number of instructors for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 4
 - (c) 5 to 15
 - (d) More than 15
- 37. How long were you a full-time maintenance classroom instructor, supervisory maintenance instructor, or maintenance training manager for a part 135 operator operating airplanes with 10 or more passenger seats or a part 121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 38. When was the last time you performed as a full-time maintenance classroom instructor, supervisory maintenance instructor, or maintenance training manager for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Aerospace/Aeronautical Engineer

- 39. Have you held a position as an aerospace or aeronautical engineer with an operator operating under part 121 AND do you have at least a Bachelor's degree in engineering?
 - (a) No
 - (b) Yes
- 40. Have you held a position as an aerospace or aeronautical engineer with an operator operating under part 135 maintaining airplanes with 10 or more passenger seats AND do you have at least a Bachelor's degree in engineering?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #39 and #40, go to question #45; if you answered (b) to either question #39 or #40, continue in this section. Combine all aerospace and aeronautical engineer experience you have had while employed by operators operating under part135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 41. As an aerospace or aeronautical engineer for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator, have you developed technical data to be used for major repairs under SFAR 36?
 - (a) No
 - (b) Yes
- 42. As an aerospace or aeronautical engineer for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator, have you developed and obtained approval from the FAA for alternate means of compliance with Airworthiness Directives (AD)?
 - (a) No
 - (b) Yes
- 43. How long were you an aerospace or aeronautical engineer for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 44. When was the last time you performed as an aerospace or aeronautical engineer for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Maintenance Controller

- 45. Have you held a position as a maintenance controller responsible for the maintenance management of a fleet or fleets of in-service aircraft with an operator operating under part121?
 - (a) No
 - (b) Yes
- 46. Have you held a position as a maintenance controller responsible for the maintenance management of a fleet or fleets of in-service aircraft with an operator operating under part135 maintaining airplanes with 10 or more passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #45 and #46, go to question #49; if you answered (b) to either question #45 or #46, continue in this section. Combine all maintenance controller experience you have had while employed by operators operating under part 135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part 121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLYTO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 47. How long were you a maintenance controller for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 48. When was the last time you performed as a maintenance controller for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?

- (a) Over 3 years ago
- (b) Between 1 and 3 years ago
- (c) Within the past year

POSITION: Foreman/Shift Supervisor/Shift Manager

- 49. Have you held a position as a foreman, shift supervisor, and/or shift manager with an operator operating under part 121?
 - (a) No
 - (b) Yes
- 50. Have you held a position as a foreman, shift supervisor, and/or shift manager with an operator operating under part 135 maintaining airplanes with 10 or more passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #49 and #50, go to question #55; if you answered (b) to either question #49 or #50, continue in this section. Combine all foreman, shift supervisor, and shift manager experience you have had while employed by operators operating under part135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 51. As a foreman, shift supervisor, and/or shift manager for a part135 operator operating airplanes with 10 or more passenger seats or a part 121 operator, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 20
 - (b) 20 to 50
 - (c) 51 to 100
 - (d) More than 100
- 52. As a foreman, shift supervisor, and/or shift manager for a part135 operator operating airplanes with 10 or more passenger seats or a part 121 operator, what was the largest number of subordinate supervisors for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 3
 - (c) 4 to 9
 - (d) More than 9
- 53. How long were you a foreman, shift supervisor, and/or shift manager for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 54. When was the last time you performed as a foreman, shift supervisor, and/or shift manager for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

POSITION: Quality Assurance Representative/Auditor

55. Have you held a position as a quality assurance representative or auditor responsible for monitoring overall maintenance/inspection activities, trends, and systems to assure compliance with the air carrier's maintenance program with an operator operating under part121?

- (a) No
- (b) Yes
- 56. Have you held a position as a quality assurance representative or auditor responsible for monitoring overall maintenance/inspection activities, trends, and systems to assure compliance with the air carrier's maintenance program with an operator operating under part135 maintaining airplanes with 10 or more passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #55 and #56, go to question #61; if you answered (b) to either question #55 or #56, continue in this section. Combine all quality assurance representative or auditor experience you have had while employed by operators operating under part135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 57. As a quality assurance representative or auditor for a part135 operator operating airplanes with 10 or more passenger seats or a part 121 operator, have you conducted investigations and prepared written reports to the FAA under the self-disclosure program?
 - (a) No
 - (b) Yes
- 58. As a quality assurance representative or auditor for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator, have you been designated as an auditor by the Coordinating Agency for Supplier Evaluation (CASE) organization?
 - (a) No
 - (b) Yes
- 59. How long were you a quality assurance representative or auditor for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 60. When was the last time you performed as a quality assurance representative or auditor for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Supervisory Inspector

- 61. Have you held a position responsible for first line supervision of inspectors who performed inspections of airplane maintenance or powerplant maintenance with an operator operating under part121?
 - (a) No
 - (b) Yes
- 62. Have you held a position responsible for first line supervision of inspectors who performed inspections of airplane maintenance or powerplant maintenance with an operator operating under part135 maintaining airplanes with 10 or more passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #61 and #62, go to question #67; if you answered (b) to either question #61 or #62, continue in this section. Combine all first line supervisory inspector experience you have had while employed by operators operating under part 135 maintaining airplanes with 10 or more passenger seats and/or

operators operating under part 121 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 63. As a supervisory inspector for a part 135 operator operating airplanes with 10 or more passenger seats or a part 121 operator, what was the largest number of inspection personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 4
 - (b) 4 to 10
 - (c) 11 to 18
 - (d) More than 18
- 64. As a supervisory inspector for a part 135 operator operating airplanes with 10 or more passenger seats or a part 121 operator, have you been designated as an auditor by the Coordinating Agency for Supplier Evaluation (CASE) organization?
 - (a) No
 - (b) Yes
- 65. How long were you a supervisory inspector for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 66. When was the last time you performed as a supervisory inspector for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

POSITION: Director of Safety

- 67. Have you held a position as director of safety with a part121 operator?
 - (a) No
 - (b) Yes

If you answered (a) to question #67, go to question #71; if you answered (b), continue in this section. Combine all director of safety positions you have had with part121 operators in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 68. As director of safety for a part 121 operator, did you have responsibility for an internal audit/evaluation program?
 - (a) No
 - (b) Yes
- 69 How long were you a director of safety for a part121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 70. When was the last time you performed as a director of safety for a part121 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Director of Maintenance/Chief Inspector

- 71. Have you held a position as director of maintenance or chief inspector with an operator operating under part 121?
 - (a) No
 - (b) Yes
- 72. Have you held a position as director of maintenance or chief inspector with an operator operating under part 135 maintaining airplanes with 10 or more passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #71 and #72, go to question #77; if you answered (b) to either question #71 or #72, continue in this section. Combine all director of maintenance or chief inspector experience you have had while employed by operators operating under part135 maintaining airplanes with 10 or more passenger seats and/or operators operating under part121 in answering these questions. THE FOLLOWING QUESTONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR RELATED POWERPLANTS.

- 73. As a director of maintenance or chief inspector for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator, have you managed a quality assurance, production, and/or engineering department?
 - (a) None of the departments listed above
 - (b) Only 1 of the departments listed above
 - (c) 2 of the departments listed above
 - (d) All 3 of the departments listed above
- 74. As a director of maintenance or chief inspector for a part 135 operator operating airplanes with 10 or more passenger seats or a part 121 operator, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 40
 - (b) 40 to 100
 - (c) 101 to 200
 - (d) More than 200
- 75. How long were you in a director of maintenance or chief inspector position for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 76. When was the last time you performed in a director of maintenance or chief inspector position for a part135 operator operating airplanes with 10 or more passenger seats or a part121 operator?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

WORK EXPERIENCE AREA:

Part 145 Repair Stations with Airframe and/or Powerplant Ratings Conducting Maintenance on Airplanes for Part 135 Operators Operating Airplanes with 10 or More Passenger Seats or for Part 121 Operators

THIS SECTION DOES NOT INCLUDE ACTIVE DUTY, RESERVE, OR NATIONAL GUARD MILITARY SERVICE EXPERIENCE, WHICH SHOULD BE CREDITED UNDER THE "MILITARY AIRPLANE MAINTENANCE EXPERIENCE" SECTION.

- 77. Have you had at least 1 year of experience in a position responsible for supervising and/or inspecting the maintenance of airplanes or related powerplants while employed by a repair station certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators?
 - (a) No
 - (b) Yes
- 78. Have you had at least 1 year of experience in a position responsible for performing engineeing functions for airplane or related powerplants while employed by a repair station certificated under part145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators?
 - (a) No
 - (b) Yes

If you answered (a) to both questions #77 and #78, go to question #103; if you answered (b) to either question #77 or #78, continue in this section. Your answers in this section must be based only on experience while you were employed by repair stations certificated under part145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators.

YOU MUST HAVE ACTUALLY HELD EACH POSITION DESCRIBED; ASSIGNMENTS IN AN ACTING OR RELIEF CAPACITY CANNOT BE CLAIMED.

POSITION: Lead Mechanic

- 79. Have you held a position as a lead mechanic with a repair station certificated under part145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators?
 - (a) No
 - (b) Yes

If you answered (a) to question #79, go to question #82; if you answered (b), continue in this section. Combine all lead mechanic experience you have had while employed by repair stations certificated under part145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part 121 operators in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR AIRPLANE POWERPLANTS.

- 80. How long were you a lead mechanic for a part145 repair station?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 81. When was the last time you performed as a lead mechanic for a part145 repair station?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Inspector

- 82. Have you held a position as an inspector with a repair station certificated under part145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators?
 - (a) No
 - (b) Yes

If you answered (a) to question #82, go to question #85; if you answered (b), continue in this section. Combine all inspector experience you have had while employed by repair stations certificated under part145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR AIRPLANE POWERPLANTS.

- 83. How long were you an inspector for a part 145 repair station?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 84. When was the last time you performed as an inspector for a part145 repair station?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Aerospace/Aeronautical Engineer

- 85. Have you held a position as an aerospace or aeronautical engineer with a repair station certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for patt 135 operators operating airplanes with 10 or more passenger seats or for part121 operators AND do you have at least a Bachelor's degree in engineering?
 - (a) No
 - (b) Yes

If you answered (a) to question #85, go to question #89; if you answered (b), continue in this section. Combine all aerospace and aeronautical engineer experience you have had while employed by repair stations certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR AIRPLANE POWERPLANTS.

- 86. As an aerospace or aeronautical engineer for a part145 repair station, have you developed technical data to be used for major repairs under SFAR36?
 - (a) No
 - (b) Yes
- 87. How long were you an aerospace or aeronautical engineer for a part145 repair station?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 88. When was the last time you performed as an aerospace or aeronautical engineer for a part145 repair station?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Foreman/Shift Supervisor/Shift Manager

- 89. Have you held a position as a foreman, shift supervisor, and/or shift manager with a repair station certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators?
 - (a) No

(b) Yes

If you answered (a) to question #89, go to question #94; if you answered (b), continue in this section. Combine all foreman, shift supervisor, and shift manager experience you have had while employed by repair stations certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR AIRPLANE POWERPLANTS.

- 90. As a foreman, shift supervisor, and/or shift manager for a part145 repair station, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 20
 - (b) 20 to 50
 - (c) 51 to 100
 - (d) More than 100
- 91. As a foreman, shift supervisor, and/or shift manager for a part145 repair station, what was the largest number of subordinate <u>supervisors</u> for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 3
 - (c) 4 to 9
 - (d) More than 9
- 92. How long were you a foreman, shift supervisor, and/or shift manager for a part145 repair station?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 93. When was the last time you performed as a foreman, shift supervisor, and/or shift manager for a part145 repair station?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

POSITION: Supervisory Inspector

- 94. Have you held a position responsible for first line supervision of inspectors who performed inspections of airplane maintenance or airplane powerplant maintenance with a repair station certificated under part145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators?
 - (a) No
 - (b) Yes

If you answered (a) to question #94, go to question #98; if you answered (b), continue in this section. Combine all first line supervisory inspector experience you have had while employed by repair stations certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR AIRPLANE POWERPLANTS.

- 95. As a supervisory inspector for a part145 repair station, what was the largest number of inspection personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 4
 - (b) 4 to 10
 - (c) 11 to 18

- (d) More than 18
- 96. How long were you a supervisory inspector for a part 145 repair station?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 97. When was the last time you performed as a supervisory inspector for a part145 repair station?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

POSITION: Manager above Foreman/Supervisory Inspector

- 98. Have you held a management position above the foreman and/or supervisory inspector level with responsibility for supervising, through <u>subordinate full-time supervisors</u>, the maintenance and/or the inspection of maintenance of airplanes or related powerplants with a repair station certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators?
 - (a) No
 - (b) Yes

If you answered (a) to question #98, go to question #103; if you answered (b), continue in this section. Combine all management above foreman and/or supervisory inspector experience you have had while employed by repair stations certificated under part 145 with airframe and/or powerplant ratings conducting maintenance for part135 operators operating airplanes with 10 or more passenger seats or for part121 operators in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OR AIRPLANE POWERPLANTS.

- 99. As a manager above foreman and/or supervisory inspector for a part145 repair station, have you managed a quality assurance, production, and/or engineering department?
 - (a) None of the departments listed above
 - (b) Only 1 of the departments listed above
 - (c) 2 of the departments listed above
 - (d) All 3 of the departments listed above
- 100. As a manager above foreman and/or supervisory inspector for a part 145 repair station, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 40
 - (b) 40 to 100
 - (c) 101 to 200
 - (d) More than 200
- 101. How long were you in a management position above foreman and/or supervisory inspector for a part145 repair station?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 102. When was the last time you performed in a management position above foreman and/or supervisory inspector for a part 145 repair station?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

WORK EXPERIENCE AREA:

Part 91, 125, 129, or 135 (9 or Less Passenger Seats) Opeators (Airplane)

THIS SECTION DOES NOT INCLUDE ACTIVE DUTY, RESERVE, OR NATIONAL GUARD MILITARY SERVICE EXPERIENCE, WHICH SHOULD BE CREDITED UNDER THE "MILITARY AIRPLANE MAINTENANCE EXPERIENCE" SECTION.

- 103. Have you had at least 1 year of experience in a position responsible for supervising and/or inspecting the maintenance of airplanes over 12,500 pounds maximum certificated takeoff weight or related powerplants while employed by an operator operating under part91, 129, or 125 or an operator operating under part 135 maintaining airplanes with 9 or less passenger seats?
 - (a) No
 - (b) Yes

If you answered (a) to question #103, go to question #119; if you answered (b), continue in this section. Your answers in this section must be based only on experience with airplanes over 12,500pounds maximum certificated takeoff weight or related powerplants while you were employed by operators operating under part 135, or 129 or operators operating under part 135 maintaining airplanes with 9 or less passenger seats.

YOU MUST HAVE ACTUALLY HELD EACH POSITION DESCRIBED; ASSIGNMENTS IN AN ACTING OR RELIEF CAPACITY CANNOT BE CLAIMED.

POSITION: Lead Mechanic

- 104. Have you held a position as a lead mechanic with an operator operating under part135 maintaining airplanes with 9 or less passenger seats, or operators operating under part91, 125 or 129?
 - (a) No
 - (b) Yes

If you answered (a) to question #104, go to question #107; if you answered (b), continue in this section. Combine all lead mechanic experience you have had while employed by operators operating under part135 maintaining airplanes with 9 or less passenger seats and/or operators operating under part91, 125, or 129 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 105. How long were you a lead mechanic for a part 135 operator operating airplanes with 9 or less passenger seats or a part 91, 125, or 129 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 106. When was the last time you performed as a lead mechanic for a part135 operator operating airplanes with 9 or less passenger seats or a part91, 125, or 129 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Inspector

- 107. Have you held a position as an inspector with a part135 operator operating airplanes with 9 or less passenger seats or a part 91, 125, or 129 operator?
 - (a) No
 - (b) Yes

If you answered (a) to question #107, go to question #110; if you answered (b), continue in this section. Combine all inspector experience you have had while employed by operators operating under part135 maintaining airplanes with nine or less passenger seats and/or operators operating under part91, 125, or 129 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 108. How long were you an inspector for a part 135 operator operating airplanes with 9 or less passenger seats or a part 91, 125, or 129 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 109. When was the last time you performed as an inspector for a part135 operator operating airplanes with 9 or less passenger seats or a part91, 125, or 129 operator?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Supervisory Inspector

- 110. Have you held a position responsible for the supervision of inspectors who performed inspections of airplane maintenance or airplane powerplant maintenance with a part135 operator operating airplanes with 9 or less passenger seats or a part91, 125, or 129 operator?
 - (a) No
 - (b) Yes

If you answered (a) to question #110, go to question #114; if you answered (b), continue in this section. Combine all supervisory inspector experience you have had while employed by operators operating under part135 maintaining airplanes with 9 or less passenger seats and/or operators operating under part91, 125, or 129 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 111. As a supervisory inspector for a part 135 operator operating airplanes with 9 or less passenger seats or a part 91, 125, or 129 operator, what was the largest number of inspection personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 4
 - (b) 4 to 10
 - (c) 11 to 18
 - (d) More than 18
- 112. How long were you a supervisory inspector for a part135 operator operating airplanes with 9 or less passenger seats or a part 91, 125, or 129 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 113. When was the last time you performed as a supervisory inspector for a part135 operator operating airplanes with 9 or less passenger seats or a part91, 125, or 129 operator?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

POSITION: Maintenance Supervisor/Manager

- 114. Have you held a supervisory or management position with responsibility for supervising the maintenance of airplanes or airplane powerplants with a part135 operator operating airplanes with nine or less passenger seats or a part 91, 125, or 129 operator?
 - (a) No
 - (b) Yes

If you answered (a) to question #114, go to question #119; if you answered (b), continue in this section. Combine all airplane maintenance supervisory and/or management experience you have had while employed by operators operating under part 135 maintaining airplanes with 9 or less passenger seats and/or operators operating under part 91, 125, or 129 in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 115. As an airplane maintenance supervisor or manager for a part135 operator operating airplanes with 9 or less passenger seats or a part 91, 125, or 129 operator, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 10
 - (b) 10 to 30
 - (c) 31 to 75
 - (d) More than 75
- 116. As an airplane maintenance supervisor or manager for a part135 operator operating airplanes with 9 or less passenger seats or a part91, 125, or 129 operator, what was the largest number of subordinate supervisors for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 3
 - (c) 4 to 9
 - (d) More than 9
- 117. How long were you an airplane maintenance supervisor or manager for a part135 operator operating airplanes with 9 or less passenger seats or a part91, 125, or 129 operator?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 118. When was the last time you performed as an airplane maintenance supervisor or manager for a part 35 operator operating airplanes with nine or less passenger seats or a part 91, 125, or 129 operator?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

WORK EXPERIENCE AREA: State or Federal Government Agencies (Airplane)

THIS SECTION INCLUDES EXPERIENCE AS A CIVILIAN EMPLOYEE IN A MILITARY ORGANIZATION. IT ALSO INCLUDES EXPERIENCE WITH A CONTRACTOR PERFORMING MAINTENANCE ON AIRCRAFT OPERATED BY GOVERNMENT AGENCIES OR THE MILITARY.

THIS SECTION DOES NOT INCLUDE ACTIVE DUTY, RESERVE, OR NATIONAL GUARD MILITARY SERVICE EXPERIENCE, WHICH SHOULD BE CREDITED UNDER THE "MILITARY AIRPLANE MAINTENANCE EXPERIENCE" SECTION.

THIS SECTION DOES NOT INCLUDE EXPERIENCE WITH STATE OR LOCAL GOVERNMENT OPERATIONS CERTIFICATED UNDER PART 135, WHICH SHOULD BE INCLUDED IN THE APPROPRATE PART 135 SECTION.

- 119. Have you had at least 1 year of experience in a civilian position responsible for supervising and/or inspecting the maintenance of airplanes over 12,500pounds maximum certificated takeoff weight or related powerplants or performing related engineering functions while employed by a state or federal government agency?
 - (a) No
 - (b) Yes

If you answered (a) to question #119, go to question #145; if you answered (b), continue in this section. Your answers in this section must be based only on experience whileyou were employed by a state or federal agency.

YOU MUST HAVE ACTUALLY HELD EACH POSITION DESCRIBED; ASSIGNMENTS IN AN ACTING OR RELIEF CAPACITY CANNOT BE CLAIMED.

POSITION: Lead Mechanic

- 120. Have you held a position as a lead mechanic with a state or federal government agency?
 - (a) No
 - (b) Yes

If you answered (a) to question #120, go to question #123; if you answered (b), continue in this section. Combine all lead mechanic experience you have had while employed by state and/or federal government agencies in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 121. How long were you a lead mechanic for a state or federal government agency?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 122. When was the last time you performed as a lead mechanic for a state or federal government agency?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Flight Engineer

- 123. Have you held a position as a flight engineer with a state or federal government agency?
 - (a) No
 - (b) Yes

If you answered (a) to question #123, go to question #126; if you answered (b), continue in this section. Combine all flight engineer experience you have had while employed by state and/or federal government agencies in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 124. How long were you a flight engineer for a state or federal government agency?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years

- 125. When was the last time you performed as a flight engineer for a state or federal government agency?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Inspector

- 126. Have you held a position as an inspector with a state or federal government agency?
 - (a) No
 - (b) Yes

If you answered (a) to question #126, go to question #129; if you answered (b), continue in this section. Combine all inspector experience you have had with state and/or federal government agencies in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 127. How long were you an inspector for a state or federal government agency?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 128. When was the last time you performed as an inspector for a state or federal government agency?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Aerospace/Aeronautical Engineer

- 129. Have you held a position as an aerospace or aeronautical engineer with a state or federal government agency AND do you have at least a Bachelor's degree in engineering?
 - (a) No
 - (b) Yes

If you answered (a) to question #129, go to question #132; if you answered (b), continue in this section. Combine all aerospace and aeronautical engineer experience you have had with state and/or federal government agencies in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 130. How long were you an aerospace or aeronautical engineer for a state or federal government agency?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 131. When was the last time you performed as an aerospace or aeronautical engineer for a state or federal government agency?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Quality Assurance Specialist

132. Have you held a position as a quality assurance specialist with a state or federal government agency?

- (a) No
- (b) Yes

If you answered (a) to question #132, go to question #135; if you answered (b), continue in this section. Combine all quality assurance specialist experience you have had with state and/or federal government agencies in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 133. How long were you a quality assurance specialist for a state or federal government agency?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 134. When was the last time you performed as a quality assurance specialist for a state or fedeal government agency?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Supervisory Inspector

- 135. Have you held a position responsible for supervision of inspectors of airplane or airplane powerplant maintenance with a state or federal government agency?
 - (a) No
 - (b) Yes

If you answered (a) to question #135, go to question #140; if you answered (b), continue in this section. Combine all supervisory inspector experience you have had with state and/or federal agencies in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 136. As a supervisory inspector for a state or federal government ageng, what was the largest number of inspection personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 4
 - (b) 4 to 10
 - (c) 11 to 18
 - (d) More than 18
- 137. As a supervisory inspector for a state or federal government agency, what was the largest number of subordinate supervisors for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 3
 - (c) 4 to 6
 - (d) More than 6
- 138. How long were you a supervisory inspector for a state or federal government agency?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 139. When was the last time you performed as a supervisory inspector for a state or federal government agency?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

POSITION: Maintenance Supervisor/Manager

- 140. Have you held a supervisory or management position with responsibility for supervising the maintenance of airplanes or airplane powerplants with a state or federal government agency?
 - (a) No
 - (b) Yes

If you answered (a) to question #140, go to question #145; if you answered (b), continue in this section. Combine all airplane maintenance supervisory and/or management experience you have had with state and/or federal government agencies in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500POUNDS MAXIMUM CERTIFICATED TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 141. As an airplane maintenance supervisor or manager for a state or federal government agency, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 30
 - (b) 30 to 75
 - (c) 76 to 125
 - (d) More than 125
- 142. As an airplane maintenance supervisor or manager for a state or federal government agency, what was the largest number of subordinate supervisors for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 3
 - (c) 4 to 9
 - (d) More than 9
- 143. How long were you an airplane maintenance supervisor or manager for a state or federal government agency?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 144. When was the last time you performed as an airplane maintenance supervisor or manager for a state or federal government agency?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

WORK EXPERIENCE AREA: Military Airplane Maintenance Experience

THIS SECTION INCLUDES ACTIVE DUTY, RESERVE, OR NATIONAL GUARD MILITARY SERVICE EXPERIENCE.

THIS SECTION DOES NOT INCLUDE EXPERIENCE AS A CIVILIAN EMPLOYEE IN A MILITARY ORGANIZATION OR EXPERIENCE WITH A CONTRACTOR PERFORMING MAINTENANCE ON AIRPLANES OPERATED BY GOVERNMENT AGENCIES OR THE MILITARY, BOTH OF WHICH SHOULD BE CREDITED UNDER THE "STATE OR FEDERAL GOVERNMENT AGENCIES (AIRPLANE)" SECTION.

- 145. Have you had at least 1 year of full-time experience or part-time equivalent in a position responsible for supervising and/or inspecting the maintenance of airplanes over 12,500pounds gross takeoff weight or related powerplants in the military service?
 - (a) No
 - (b) Yes

If you answered (a) to question #145, go to THE END; if you answered (b), continue in this section. Your answers in this section must be based only on experience in the military service.

YOU MUST HAVE ACTUALLY HELD EACH POSITION DESCRIBED; ASSIGNMENTS IN AN ACTING OR RELIEF CAPACITY CANNOT BE CLAIMED.

POSITION: Crew Chief/Plane Captain/Flight Engineer

- 146. Have you held a position with responsibility for giving technical direction in the maintenance of airplanes or airplane powerplants, such as crew chief, plane captain, flight engineer, or equivalent in the military service?
 - (a) No
 - (b) Yes

If you answered (a) to question #146, go to question #150; if you answered (b), continue in this section. Combine all crew chief, plane captain, flight engineer, or equivalent experience you have had while in the military service in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS GROSS TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 147. As a crew chief, plane captain, flight engineer, or equivalent in the military service, have you been responsible for giving technical direction in the maintenance of transport type airplanes (e.g., KC-135, P-3, C-130)?
 - (a) No
 - (b) Yes

FOR THE MILITARY RESERVE OR THE NATIONAL GUARD, PART-TIME EXPERIENCE MUST BE PRO-RATED UNDER QUESTIONS ASKING FOR THE LENGTH OF EXPERIENCE.

- 148. How long were you a crew chief, plane captain, flight engineer, or equivalent in the military service?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 149. When was the last time you performed as a crew chief, plane captain, flight engineer, or equivalent in the military service?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Quality Control Inspector

- 150. Have you held a position responsible for inspecting airplane or airplane powerplant maintenance such as quality control inspector, in the military service?
 - (a) No
 - (b) Yes

If you answered (a) to question #150, go to question #154; if you answered (b), continue in this section. Combine all quality control inspector experience you have had in the military service in answering these questions. THE

FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500POUNDS GROSS TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 151. As a quality control inspector in the military service, have you been responsible for inspecting the maintenance of transport type airplanes (e.g., KC-135, P-3,C-130)?
 - (a) No
 - (b) Yes

FOR THE MILITARY RESERVE OR THE NATIONAL GUARD, PART-TIME EXPERIENCE MUST BE PRO-RATED UNDER QUESTIONS ASKING FOR THE LENGTH OF EXPERIENCE.

- 152. How long were you a quality control inspector in the military service?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 153. When was the last time you performed as a quality control inspector in the military service?
 - (a) Over 3 years ago
 - (b) Between 1 and 3 years ago
 - (c) Within the past year

POSITION: Line or Flight Chief/Aircraft Maintenance Supervisor or Superintendent/Maintenance Officer

- 154. Have you held a position responsible for supervising airplane or airplane powerplant maintenance, such as line or flight chief, aircraft maintenance supervisor or superintendent, maintenance officer, or equivalent in the military service?
 - (a) No
 - (b) Yes

If you answered (a) to question #154, go to question #160; if you answered (b), continue in this section. Combine all line or flight chief, aircraft maintenance supervisor or superintendent, maintenance officer, or equivalent experience you have had in the military service in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500POUNDS GROSS TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 155. As a line or flight chief, aircraft maintenance supervisor or superintendent, maintenance officer, or equivalent in the military service, have you supervised maintenance on transport type airplanes or related powerplants (e.g., KC-135, P-3, C-130)?
 - (a) No
 - (b) Yes
- 156. As a line or flight chief, aircraft maintenance supervisor or superintendent, maintenance officer, or equivalent in the military service, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 20
 - (b) 20 to 50
 - (c) 51 to 150
 - (d) More than 150
- 157. As a line or flight chief, aircraft maintenance supervisor or superintendent, maintenance officer, or equivalent in the military service, what was the largest number of subordinatesupervisors for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 3
 - (c) 4 to 9
 - (d) More than 9

FOR THE MILITARY RESERVE OR THE NATIONAL GUARD, PART-TIME EXPERIENCE MUST BE PRO-RATED UNDER QUESTIONS ASKING FOR THE LENGTH OF EXPERIENCE.

- 158. How long were you a line or flight chief, aircraft maintenance supervisor or superintendent, maintenance officer, or equivalent in the military service?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 159. When was the last time you performed as a line or flight chief, aircraft maintenance supervisor or superintendent, maintenance officer, or equivalent in the military service?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

POSITION: Supervisory Inspector

- 160. Have you held a position responsible for supervision of inspectors whoperformed inspections of airplane or airplane powerplant maintenance, such as supervisory quality control inspector, in the military service?
 - (a) No
 - (b) Yes

If you answered (a) to question #160, go to question #166; if you answered (b), continue in this section. Combine all supervisory inspector experience you have had in the military service in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500POUNDS GROSS TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 161. As a supervisory inspector in the military service, have you supervised the inspection of maintenance on transport type airplanes or related powerplants (e.g., KC-135, P-3,C-130)?
 - (a) No
 - (b) Yes
- 162. As a supervisory inspector in the military service, what was the largest number of inspection personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 8
 - (b) 8 to 15
 - (c) 16 to 25
 - (d) More than 25
- 163. As a supervisory inspector in the military service, what was the largest number of subordinate<u>supervisors</u> for whom you were responsible at any one time?
 - (a) None
 - (b) 1 to 3
 - (c) 4 to 6
 - (d) More than 6

FOR THE MILITARY RESERVE OR THE NATIONAL GUARD, PART-TIME EXPERIENCE MUST BE PRO-RATED UNDER QUESTIONS ASKING FOR THE LENGTH OF EXPERIENCE.

- 164. How long were you a supervisory inspector in the military service?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 165. When was the last time you performed as a supervisory inspector in the military service?

- (a) Over 5 years ago
- (b) Between 3 and 5 years ago
- (c) Within the past 3 years

POSITION: Manager above Maintenance Officer

- 166. Have you held a management position above the maintenance officer level with responsibility for supervising, through <u>subordinate supervisors</u>, the maintenance of airplanes or airplane powerplants, such as chief of maintenance or deputy commander for maintenance, in the military service?
 - (a) No
 - (b) Yes

If you answered (a) to question #166, go to THE END; if you answered (b), continue in this section. Combine all management above maintenance officer experience you have had in the military service in answering these questions. THE FOLLOWING QUESTIONS APPLY ONLY TO EXPERIENCE WITH AIRPLANES OVER 12,500 POUNDS GROSS TAKEOFF WEIGHT OR RELATED POWERPLANTS.

- 167. As a manager above a maintenance officer in the military service, what was the largest number of personnel directly involved with airplane or airplane powerplant maintenance for whom you were responsible at any one time?
 - (a) Less than 100
 - (b) 100 to 200
 - (c) 201 to 300
 - (d) More than 300
- 168. As a manager above a maintenance officer in the military service, what was the largest number of subordinate supervisors for whom you were responsible at any one time?
 - (a) Less than 6
 - (b) 6 to 10
 - (c) 11 to 15
 - (d) More than 15

FOR THE MILITARY RESERVE OR THE NATIONAL GUARD, PART-TIME EXPERIENCE MUST BE PRO-RATED UNDER QUESTIONS ASKING FOR THE LENGTH OF EXPERIENCE.

- 169. How long were you a manager above a maintenance officer in the military service?
 - (a) Less than 1 year
 - (b) 1 to 3 years
 - (c) More than 3 years
- 170. When was the last time you performed as a manager above a maintenance officer in the mitary service?
 - (a) Over 5 years ago
 - (b) Between 3 and 5 years ago
 - (c) Within the past 3 years

- THE END -